Original/Duplicate/Triplicate

PWD 17 | 1st and final Bill | **CONTRACT CERTIFICATE** | Reference paras 158 & 170

NO

AEE, YSTSD
SBR No: 55/17-18
Date: 31-7-2017

Division Yelahanka | Sub division Yelahanka New Town | Date

Bills received No | Date | Sub-divisional / Divisional | Cash book or No | Date

Sheduled Docket No | Head of account P-1771

Name of work(as per sanctioned estimate) :- **NAME OF WORK :Construction of CC roads at Allalsandra cross roads in ward no 04**

Work Code:004-17-000044

Name of contractor and full address :- **K S Chowdareddy**

Reference to agreement No :- 84 | **Estimated cost : 20.00** | Work order No :84, dt:30/06/2017

Certified that the measurments were taken by me on 31/07/17 and recorded on pages 213665 to 68 of measurment book No 2137 and the work is satisfactorily executed by the contractor

K. S. Chowdareddy
Signature of contractor

Asst Engineer

Certified that the measurments were taken by me on 31-07-2017 and recorded correct The work is satisfactorily executed
Certified that the quantities of materials shown in column 3 of account II have been actualy brought to site of work and the contractor has not previously received any advance on this security. These materials are of any imperishable nature and are all required by the contractor for immidiate use on the work in connection with items for which rates finished work have been agreed upon A formal agreement signed and executed by the contractor is recorded in divisional office.

ಸಹಾಯಕ ಕಾರ್ಯಪಾಲಕ ಅಭಿಯಂತರರ
ಯಲಹಂಕ ವಿಭಾಗದ ಅಧಿಕಾರಿ,
Divisional Officer
ಬ.ಬ.ಪಾ.ಕ. ಬೆಂಗಳೂರು-೦೦

II MEMORANDUM OF PAYMENT

1) Total value of work done or supplies as per A/c within		
2) Deduct amount to be held in reserve being-----percent Rs----------%---------		
3) Balance---	1st & Final	1863869=00
4) Deduct payments		
a) Amount of previous payment as in divisional/sub divisional Cash book vr No----------dated----------S.D No----------Amount adjusted towards cash advance recovery of	1% IT	18639=00
	1% CGST	18639=00
	1% SGST	18639=00
	1% LC	18639=00
b) Cost of payments/stores or other materials supplied now made recovery of	0.1% CRF	1863=00
	Royalty	36335=00
Amount paid on this bill by cheque/cash	T.D	112754=00
Total	Net	1751115=00
5) Balance being unpaid value of work done held in reserve		
6) Deduct cash of advance made on divisional/sub divisional cash book		
7) Net amount due to or from contractor		

UN ADJUSTED ITEMS

8) Advance to contractor for materials to site(as detailed within)
9) Value of government materials supplied.

TOTAL AMOUNT UN-ADJUSTED

Contractor's signatures K. S. Chowdareddy

Received Rs----------(in words)----------

For use in the Executive Engineer's office----------

of payment as per memorandum
(in final settlement of all demand)

Witness
1) K. S. Chowdareddy
2)

Receipt Stamp

Audited & Admitted for Rs 1863869=00

1751115=00

112754=00

Dated signature of contractor
paid by me cheque No dated

Cash Rs

Date Initials of officer making payment

Date

Asst Engineer
Yelahanka Division
BBMP

Executive Engineer

Sl. No	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
1	2	3	4	5	6	7	8	9	10
1	KSRB 2-2.1 : Earth work excavation for foundation of buildings, water supply, sanitary lines and electrical conduits either in pits or in trenches 1.5m and above in width, in hard soil not exceeding 1.5m , in depth including dressing the bottom and sides of pits and trenches, stacking the excavated soil clear from edges of excavation with lead upto 50m. specification, specification No. KBS	Cum			438.75	150.00	65812.50	438.75	65812.50
2	KSRRB M100-1 Loading and un loading of stone boulder/Stone aggregates/sand/kanker/Moorum.KSRRB M100-1:Placing tipper at loading point,loading with front end loader,dumping,turning for return trip,excluding time for haulage and return trip complete as per	Cum			438.75	50.00	21937.50	438.75	21937.50
3	KSRB 4-1.3:Providing and laying in position plain cement concrete of mix 1:4:8 with OPC cement @180kgs, with 40mm and down size graded granite metal coarse aggregates @0.85cum and fine aggregates @0.57cum machine mixed,machine mixed,concrete laid in layers not exeeding 15cms thick, well compacted in foundation,including cost of all materials,labour,HOM of	Cum			142.77	5000.00	713850.00	142.77	713850.00

Sl. No.	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
4	KSRB 4.2.2 : Providing and laying in position Reinforced cement concrete of design mix M20 with OPC cement @ 320kgs, with 20mm and down size graded granite metal coarse aggregates @0.69cum and fine aggregates @0.460cum with super plasterise @ 3lts conforming etc as per specification&direction of the engineer incharge of work(pwd sr2014-15,p.no13,sno4.11)	Cum			27.36 27.40	6300.00	172620.00 172368.00	27.36 27.40	172620.00 172368
5	KSRB 4.9.2: Providing T.M.T steel reinforcement for R.C.C work including straightening, cutting, bending, hooking, placing in position, lapping and / or welding wherever required, tying with binding wire and anchoring to the adjoining members wherever necessary complete as per specifications.Specificati	Qtnl			20.34	5400.00	109836.00	20.34	109836.00
6	KSRB 4-6.4 : Providing and removing centering, shuttering, strutting, propping etc., and removal of form work for vertical surface such as walls at any thickness, attached pilasters,bittresses,buttresses plinth and string course including cost of all materials,labour complete	Sqm			111.28 118.51	190.00	21143 22516.90	111.28 118.51	21143 22516.90
7	RCC Precast covering slab for drain (10 thick)	Cum			54.75 55.80	2100.00	114975 117180.00	54.75 55.80	114975 117180.00

	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
8	KSRRB KSRRB M600- Cement concrete Pavements cement concrete Sub- base over a prepared sub-grade with coarse and fine aggregate conforming to IS: 383, the size of coarse aggregate not exceeding 25 mm, aggregate cement ratio not to exceed 15:1, aggregate gradation after blending to be as per Table 600-1, cement content not to be less than 150 kg/ cum, optimum moisture content to be determined during trial length construction, concrete strength not to be less than 10 Mpa at 7 days, mixed in a batching plant, transported to site, laid with a paver with electronic sensor, compacting with 8-10 tonnes vibratory roller, finishing and curing	Sqm			91.50	6200.00	567300.00	91.50	567300.00
9	Vaccum de-watering with vaccum pump and suction mat and compaction with skin floater clubbed with floating disc including cost of generator, HOM of machinery Screed Vibratory, Power Floater, blade and disc etc., with all lead and lift. ***(P-187, It.22.7)***	Sqm			*915*	50.76	46445.40	915.00	46445.40

	Items grouped under Sub-heads and Sub-works of the estimate	Unit	Previous Measurement		Present Measurement			Total Up to date	
			Qty	Cost	Qty	Rate	Amount	Qty	Cost
10	Providing groove cutting for width of 5mm to 10mm and depth 80mm-100mm including cost of cutting machine, generator, & HOM of machinery, including cost of blade coolant etc., including cleaning of groove & providing sand and hot bitumen fillars and filler metal etc ,including cost of conveyance of all materials,labour, lead and lift charges and all other incidental charges as per drawing *and as per specifications* ***(P-191, It.22.8.1)***	Rmt			302 304	100.01	30203 30403.04	302 ~~304.00~~	30203 ~~30403.04~~
			TOTAL				~~1867901.34~~ 1867903 1863869=00		~~1867901.34~~ 1867900 1863869=00

Assistant Engineer
Ward No: 04

Assistant Excecutive Engineer
Yelahanka Satellite Town Sub Division
BBMP, Bangalore-64